

Bureau of Waste Prevention – Industrial Wastewater – Sewer Connections

BWP IW 10 Permit and Plan Approval for Type II Wastewater Treatment Facilities BWP IW 12 Permit and Plan Approval for Type I Wastewater Treatment Facilities

BWP IW 23 Plan Approval for Type II Wastewater Treatment Facilities
BWP IW 24 Plan Approval for Type I Wastewater Treatment Facilities

BWP IW 25 Experimental or Alternative Treatment Technology

BWP IW 33 Permit without Plan Approval

BWP IW 34 Permit Renewal or Modification, without Plan Modification

## **Instructions and Supporting Materials**

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- treatment facility rating worksheet
- engineering report requirements
- completeness checklist
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#### Introduction

DEP *Permit Applications*, as well as *Instructions & Support Materials*, are available for download from the DEP Web site at <a href="mass.gov/dep">mass.gov/dep</a> in two file formats: Microsoft Word<sup>TM</sup> and Adobe Acrobat PDF<sup>TM</sup>. Either format allows documents to be printed.

*Instructions & Support Materials* files in Microsoft Word™ format contain a series of documents that provide guidance on how to prepare a permit application. Although we recommend that you print out the entire package, you may choose to print specific documents by selecting the appropriate page numbers for printing.

*Permit Applications* in Microsoft Word™ format must be downloaded separately. Users with Microsoft Word™ 97 or later may complete these forms electronically.

Permitting packages in Adobe Acrobat PDF™ format combine *Permit Applications* and *Instructions & Support Materials* in a single document. Adobe Acrobat PDF™ files may only be viewed and printed without alteration. *Permit Applications* in this format may not be completed electronically.

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## BWP IW 10, 12, 23, 24, 25, 33, 34 Permit Fact Sheet

#### 1. What is the purpose of these permits and approvals?

These permits and approvals serve to protect the public health, welfare and environment, as well as safety of workers in the Publicly Owned Treatment Works (POTW). This assures prevention of pollutants passing through and/or interfering in the operation of the treatment works, through the control of industrial discharges into the sewer systems.

The regulations contained in 314 CMR 7.00 provide for sewer connection permits. The regulations contained in 314 CMR 12.00 provide for the authorization to construct and operate a wastewater treatment facility. The plan approval letter that will be sent by DEP becomes the authorization to construct a proposed treatment system. Legislative authority is stated in MGL Chapter 21, sections 26 - 53, the Massachusetts Clean Waters Act.

#### 2. Who must apply?

#### a. These facilities must apply:

Any facility with a discharge (other than sewage, non-contact cooling water, stormwater, or construction dewatering) requiring a permit in accordance with MGL Chapter 21, sections 27 or 43 and the regulations issued under that law, where the facility is also classified by the following Standard Industrial Classification (SIC) codes:

1000 - 1399 1474 - 1499 2000 - 3999 4231 4581 4911 - 4939 4953 7216 7217 7218 7384 7532 - 7539 7549	Metal Mining, Coal Mining, Oil and Gas Exploration Chemical/Fertilizer Mining, Nonmetallic Minerals Manufacturing Maintenance Facilities for Motor Freight Transport Airports, Flying Fields and Airport Terminal Services Electric and Gas Production Refuse Systems Drycleaning (except rug cleaning) Carpet and Upholstery Cleaning Industrial Laundries Photofinishing Laboratories Automotive Repair Shops and Paint Shops Automotive Services Mation Picture Developing/Printing/Film Processing
7819	Motion Picture Developing/Printing/Film Processing
8062 - 8069 8071	Hospitals Medical Laboratories
8072	Dental Laboratories
8731	Commercial Physical and Biological Research

Any facility without remediation discharges and outside the SIC Codes listed above must apply for Water Pollution Control Permits.

#### b. Options:

Facilities classified above with remediation discharges in accordance with MGL Chapter 21E, are no longer required to obtain an Industrial Wastewater Permit. Applicants may comply under the Massachusetts Contingency Plan, 310 CMR 40.0000.



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c. Note: Any facility with a discharge of industrial wastes, as defined in 314 CMR 7.02, to any POTW that has been approved by DEP to administer the permitting system, will no longer need a DEP sewer connection permit. These provisions will also apply to the permit categories BRP WP 18 or BRP WP 55. However, such facilities will continue to pay the annual compliance fee required in 310 CMR 4.03, the Timely Action and Fee Provisions, and still must obtain an industrial user permit from the local authority. As of September 10, 1993, the MWRA was given approval by DEP to administer the system of industrial sewer connection permits under MGL Ch. 21, sec. 43(8). Eventually, this situation will occur in other POTWs in Massachusetts.

#### 3. What other requirements should be considered when applying for these permits?

- a. Submit a copy of an industrial user permit issued by the receiving POTW or other local approval for the proposed discharge and connection.
- b. All permit applicants must submit a description of:
  - all manufacturing processes;
  - water balance on a line drawing showing average flows between intakes, operations, treatment units, and outfalls:
  - all operations contributing wastewater to the discharge including sanitary waste, and;
  - any pollution prevention technique that has been implemented or planned by the facility, such as housekeeping, process modification, recycling, substance elimination, substance substitution and reuse.
- c. Engineering plans and reports must be submitted for BWP IW 10, BWP IW 12, BWP IW 23, BWP IW 24, and BWP IW 25.

**Note:** Permits of this type may require MEPA review. Please carefully examine 301 CMR 11.00, the MEPA Regulations, to determine if your project exceeds the MEPA review thresholds, or for more information contact the MEPA Unit of the Executive Office of Environmental Affairs (100 Cambridge Street, Boston, MA 02202; (617-727-5830). **DEP cannot complete technical review of the permit application until the MEPA process has been concluded.** Copies of MEPA filings (with reference to any applicable Transmittal numbers) should be sent to the appropriate program offices in Boston and the MEPA Coordinator in the appropriate Regional Office.

**Note:** These additional requirements are intended to serve as a guide to the applicant. It does not necessarily include **all** additional requirements.

#### 4. What is the application fee?

BWP IW 10	\$2,010
BWP IW 12	\$1,605
	\$1,340
BWP IW 24	\$870
BWP IW 25	Individual Rule Project subject to 310 CMR 4.05
	\$800
	\$600



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#### 5. What is the Primary Permit Location? What is the Reserve Copy Location?

Primary Permit Location (2 Copies):

Dep't. of Environmental Protection

\* Regional Office

**Industrial Wastewater Management Program** 

\*See "Addresses and Phone Numbers"

page included in this package

Reserve Copy Location:

Dep't. of Environmental Protection

**Industrial Wastewater Management Program** 

1 Winter Street Boston, MA 02108

(Transmittal Forms Only)

#### 6. What are the timelines?

As of November 3, 1995 the timelines are:

	AC	T1	T2*	PC
BWP IW 10	30	120	120	**
BWP IW 12	30	110	110	**
BWP IW 23	30	90	90	no public comment period
BWP IW 24	30	90	90	no public comment period
BWP IW 25	Indivi	dual rule	project s	ubject to 310 CMR 4.05.
BWP IW 33	30	90	90	**
BWP IW 34	30	90	90	**

<sup>\*</sup>A second technical review will only be conducted if necessary.

#### 7. What is the annual compliance fee?

Current annual compliance fees can be found on the DEP Website at www.mass.gov/dep/files/permits/fees.htm If you fail to pay the annual compliance fee, your permit could be suspended or revoked.

#### 8. How long are these permits in effect?

Regulation 314 CMR 7.10(3) states "...not to exceed five years".

#### 9. How can I avoid the most common mistakes made in applying for these permits?

- a. Answer all questions on the application form and indicate "N/A" (not applicable) where appropriate.
- b. Make sure the application is signed by a legally responsible official.
- c. Make sure a Massachusetts Registered Professional Engineer registered in Massachusetts signs and stamps any plans/sketches submitted with the application.
- d. Submit all required reports with sufficient detail and description.
- e. Submit any necessary "sign-offs" from other agencies prior to the submittal of an application, i.e., MEPA, MDPU, EFSC, or Massachusetts Historical Commission.
- f. Obtain signature of local authority before you submit your application.
- g. Submit "Engineering Plans and Report Approval Request".
- h. Submit fee and one copy of the DEP Transmittal Form to: Department of Environmental Protection, P.O. Box 4062, Boston, MA 02211.

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<sup>\*\*</sup>When technical review is completed, public notice must be given by DEP. If no significant comment is received within 30 days, DEP will make a final decision within an additional **30** days. If significant comment is received, DEP will make a final decision within an additional **90** days.



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#### 10. What are the regulations that apply to these permits? Where can I get copies?

These regulations include, but are not limited to:

- a. Water Pollution Control Regulations, 314 CMR 7.00 and 314 CMR 12.00.
- b. Wastewater Treatment Operator Certification Regulations, 257 CMR 2.00.
- c. Timely Action Schedule and Fee Provisions, 310 CMR 4.00.

These may be purchased at:

State Bookstore (in State House) Room 116 Boston, MA 02133 617-727-2834 State Bookstore 436 Dwight Street, Room 102 Springfield, MA 01103 413-784-1376



Bureau of Waste Prevention - Industrial Wastewater Management Program

## BWP IW 10, 12, 23, 24, 25, 33, 34 Treatment Facility Rating Worksheet

This worksheet is used to guide the applicant in choosing the correct fees category, pursuant to 310 CMR 4.00. The system described here is the only method of determining categories for Type I and Type II facilities.

#### **Rating System**

"Unit Operations" is defined as any component of a process that could be utilized solely, or combined, to obtain a specific objective. They are listed in bold-faced type following the example. The rating system is based on the number of specified unit operations in a proposed wastewater treatment facility and the total number of points assigned to each unit operation.

**Type II Facility -** This is defined as any facility that has three or more unit operations as listed in bold-faced type on the next page, **OR** has a rating of greater than 20 points.

**Type I Facility -** This is defined as any facility that has less than three unit operations listed in bold-faced type on the next page, **AND** has a rating of less than or equal to 20 points.

#### Example:

Unit Operation	Points
Equalization	2
Neutralization (single)	3
Cyanide Destruction	5
Chrome Reduction	5
4 Unit Operations	15 Points

Since this facility has four unit operations, it is considered a Type II facility, even though it has a rating of less than 20 points.

#### **Unit Operations in Industrial Wastewater Treatment Systems**

Refer to 257 CMR 2.00 for any other unit operations not listed here.

Unit Operation	Points
Absorption/Adsorption	
Carbon	5
Ion Exchange	5
Biological Wastewater Treatment	
Activated Sludge	6
Contact Beds (anaerobic)	5
RBC	5
Sand Filters	4
Trickling Filters	4



# Bureau of Waste Prevention – Industrial Wastewater Management Program BWP IW 10, 12, 23, 24, 25, 33, 34 **Treatment Facility Rating Worksheet**

Primary	5
Secondary	5
Tertiary	5
	·
Chrome Reduction	5
Cyanide Destruction	5
Disinfection	5
Electrolytic Recovery	
Electrodialysis	5
Silver Recovery Unit	5
	·
Equalization	2
Evaporation	
Single	2
Multiple	5
Mulupie	5
Filtration/Sludge Dewatering	
Cartridge	3
Centrifuge	8
Filter Press	8
Membrane	5
Reverse Osmosis	5
Vacuum Filter	10
Flocculation/Mixing/Coagulation	5
Flotation	5
i iotation	5
Neutralization/pH Adjust	
Single	3
Multiple	5
Oil/Water Separation	
Gravity Fed	2
Baffled	5
Settling	
With Manual Sludge Removal	3
With Mechanical Sludge Removal	5
Sludge Blending/Thickening	5
Olerdan Davidan (markanisal davida)	-
Sludge Drying (mechanical dryers)	5
Stripping (Air/Steam)	5



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## **Engineering Report Requirements**

All industrial wastewater permit applications for which a treatment system is proposed must include an engineering report and plans.

The engineering report shall include, at a minimum, the following items:

- a. a general description of the facility:
- b. a description of the rated and actual production levels of the facility;
- c. a description of the number of employees, shifts and days of operation per week;
- d. a listing of raw materials used;
- e. a description of the principal wet processes;
- f. a description of the sources of water supply including quantity and quality requirements;
- g. an identification of the sources of all sanitary and industrial wastes streams together with the quantity of flow and waste stream characteristics. In accordance with 310 CMR 30.302, a determination of whether the industrial waste stream is a hazardous waste stream shall be made for **each** industrial waste stream;
- h. a description of any by-product recovery systems;
- i. a listing and description of wastewater treatment studies performed;
- j. a description of liquid waste flow control measures;
- k. a description of any existing wastewater treatment system, including all design parameters;
- I. a flow and material balance diagram;
- m. a description of any anticipated new processes;
- n. a description of the required effluent quality;
- o. a listing and evaluation of wastewater treatment alternatives capable of meeting applicable effluent quality;
- p. a recommended plan for a wastewater treatment facility, based upon the preceding evaluation, including the basis of design of major unit processes and a preliminary layout;
- q. an implementation schedule for the recommended plan;
- r. treatability and pilot study data on the ability of the proposed treatment system to treat the proposed discharge and meet applicable federal, state, and local requirements;
- s. an examination of the potential impact of any proposed discharge on municipal and private water supply wells, or POTW's, or surface water, whichever is applicable.

The engineering plans and specifications of a proposed wastewater treatment facility shall include, at a minimum, the followina:

- a. materials of construction and specifications for all wastewater treatment system components;
- b. materials of construction and specifications for all wastewater collection system components;
- c. specifications for all instrumentation and alarms;
- d. a site plan and general plant layout;
- e. plan views and profile views, including dimensions showing existing and proposed piping and processing units related to industrial wastewater collection, treatment, and disposal.

The engineering report, plans, and specifications shall be **stamped and signed** by a Massachusetts Registered Professional Engineer.



# Massachusetts Department of Environmental Protection Bureau of Waste Prevention – Industrial Wastewater – Sewer Connections BWP IW 10, 12, 23, 24, 25, 33, 34 **Application Completeness Checklist**

	The Transmittal Form for Permit Applications and Payment is completed.
	All application questions have been completed.
	A signature of the appropriate municipal official has been included.
	A Massachusetts Registered Professional Engineer has prepared, signed and stamped the application.
	A letter of authorization has been completed if signature of the design engineer or other agent is being used on the application.
	The Certification Statement has been signed.
	An Engineering Plans and Report Approval Request has been completed and submitted.
	If required, a copy of the MEPA certification is attached. (See question 18 of the application and MEPA regulations 301 CMR 11.00. DEP will not issue the permit until MEPA certification is obtained).
	If the application is for a wastewater treatment or pre-treatment system, appropriate engineering plans, reports and specifications have been included. Please see the engineering report requirements which are part of this kit.
	If required, a copy of the Massachusetts Historical Commission sign-off is attached. (See question 17 of the application and 950 CMR 71.00).
То	submit the application package:
	Checklist items have been completed.
	Send 2 copies of the application package along with one copy of the DEP Transmittal Form to:
	Department of Environmental Protection* Regional Office Industrial Wastewater Management Program *See "Addresses and Phone Numbers" page included this package.
	Send a copy of the DEP Transmittal Form (without the application materials) to:
	Department of Environmental Protection Industrial Wastewater Management Program One Winter Street Boston, MA 02108
	Send fee (BWP IW 10 = $2,010$ ; BWP IW 12 = $1,605$ ; BWP IW 23 = $1,340$ ; BWP IW 24 = $870$ ; BWP IW 25 is negotiated; BWP IW 33 = $800$ ; BWP IW 34 = $600$ ) in the form of a check or money order made payable to Commonwealth of Massachusetts, along with one copy of the DEP Transmittal form to:
	Department of Environmental Protection P.O. Box 4062

Boston, MA 02211



## **Addresses and Phone Numbers**

**DEP Boston** One Winter Street Boston, MA 02108 Telephone: (617) 292-5500 Fax: (617) 556-1049 TDD: (617) 574-6868

William X. Wall Experiment Station 37 Shattuck Street Lawrence, MA 01843 Fax: (978) 688-0352 Division of Environmental Analysis Telephone: (978) 682-5237 Air Quality Surveillance

Telephone: (978) 975-1138

Gill

Office of Watershed Management 627 Main Street Worcester, MA 01608 Telephone: (508) 792-7470 Fax: (508) 839-3469

Millbury Training Center Route 20 Millbury, MA 01527 Telephone: (508) 368-5600 Fax: (508) 755-9253 Residuals Sludge Management Telephone: (508) 368-5606 WWT Operator Certification Telephone: (508) 368-5698

**DEP Western Region** 436 Dwight Street Suite 402 Springfield, MA 01103 Phone: (413) 784-1100 Fax: (413) 784-1149



Adams Agawam Alford Amherst Ashfield Becket Belchertown Bernardston Blandford Brimfield Buckland Charlemont Cheshire Chester Chesterfield Chicopee Clarksburg

Colrain Hampden Conway Hancock Cumminaton Hatfield Hawley Dalton Deerfield Heath Easthampton Hinsdale East Longmeadow Holland Egremont Holvoke Huntington Ervina Florida Lanesborough Lee Goshen Lenox Granby Granville Leverett Levden Great Barrington Longmeadow Greenfield Ludlow Middlefield

Monroe Montague Monterey Montgomery Monson Mount Washington New Ashford New Marlborough New Salem North Adams Northampton Northfield Orange Otis Palmer Pelham

Pittsfield Plainfield Richmond Rowe Russell Sandisfield Savoy Sheffield Shelburne Shutesbury Southampton South Hadley Southwick Sprinafield Stockbridge Sunderland

Wales Ware Warwick Washington Wendell Westfield Westhampton West Springfield West Stockbridge Whately Wilbraham Williamsburg Williamstown Windsor Worthington

Tyringham

**DEP Central Region** 627 Main Street Worcester, MA 01608 Phone: (508) 792-7650 Fax: (508) 792-7621 TDD: (508) 767-2788



Acton Ashburnham Ashby Athol Auburn Ayer Barre Bellingham Berlin Blackstone Bolton Boxborough Boviston Brookfield

Charlton Clinton Douglas Dudley Dunstable East Brookfield Fitchburg Gardner Grafton Groton Harvard Hardwick Holden Hopedale

Hopkinton Hubbardston Hudson Holliston Lancaster Leicester Leominster Littleton Lunenburg Marlborough Maynard Medway Mendon Milford

Millbury Millville New Braintree Northborough Northbridge North Brookfield Oakham Oxford Paxton Pepperell Petersham Phillipston Princeton Royalston

Rutland Shirley Shrewsbury Southborough Southbridge Spencer Sterling Stow Sturbridge Sutton Templeton Townsend Tvnasborouah

Uxbridge Warren Webster Westborough West Boylston West Brookfield Westford Westminster Winchendon Worcester

**DEP Southeast Region** 20 Riverside Drive Lakeville, MA 02347 Phone: (508) 946-2700 Fax: (508) 947-6557 TDD: (508) 946-2795



Abington Acushnet Attleboro Avon Barnstable Berkley Bourne Brewster Bridgewater Brockton Chatham Chilmark

Dartmouth Dennis Dighton Duxbury Eastham East Bridgewater Easton Edgartown Fairhaven Fall River Falmouth Foxborough Franklin

Freetown Gay Head Gosnold Halifax Hanover Hanson Harwich Kingston Lakeville Mansfield Marion Marshfield Mashpee

Mattapoisett Middleborough Nantucket New Bedford North Attleborough Norton Norwell Oak Bluffs Orleans Pembroke Plainville Plymouth Plympton

Provincetown Ravnham Rehoboth Rochester Rockland Sandwich Scituate See konk Sharon Somerset Stoughton Swansea Taunton

Tisbury Truro Wareham Wellfleet West Bridgewater Westport West Tisbury Whitman Wrentham Yarmouth

**DEP Northeast Region** 1 Winter Street Boston, MA 01887 Phone: 617-654-6500



Amesbury Andover Arlington Ashland Bedford Belmont Beverly Billerica **Boston Boxford** Braintree Brookline Burlington Cambridge Canton Carlisle

Chelsea Cohasset Concord Danvers Dedham Dover Dracut Essex Everett Framingham Georgetown Gloucester Groveland Hamilton Haverhill

Chelmsford

Hingham Holbrook Ipswich Lawrence Lexington Lincoln Lowell Lynn Lynnfield Malden Manchester-By-The-Sea Marblehead Medfield

Medford

Melrose

Methuen Middleton Millis Milton Nahant Natick Needham Newbury Newburyport Newton Norfolk North Andover North Reading Norwood Peabody

Mer rimac

Quincy Randolph Reading Revere Rockport Rowley Salem Salisbury Saugus Sherborn Somerville Stoneham Sudbury Swampscott Tewksbury Topsfield

Wakefield Walpole Waltham Watertown Wavland Wellesley Wenham West Newbury Weston Westwood Weymouth Wilmington Winchester Winthrop Woburn



Bureau of Waste Prevention Industrial Wastewater Management Program

# BWP IW 10, 12, 23, 24, 25, 33, 34

# **Application for Permit for Sewer System Extension or Connection**

Important:

When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.





DEP Use Only

Permit Number

Town

This application should be signed by the appropriate municipal official, and submitted in duplicate, with the original and one copy to the appropriate regional office. The signature of the design engineer or other agent will be accepted only if accompanied by a letter of authorization.

If the project includes sewers, pumping stations, force mains, or syphons, construction plans must be submitted with the application.

If additional space is required to properly answer any questions, please attach additional sheets and refer to the attachments in the space provided.

## A. Applicant Information

1. Name and Address of Applicant:

Name		
Street address		
City/Town	State	Zip Code
Telephone Number (include area code and extension)	E-mail address (op	tional)
. Name of Sewer System Owner:		
Name		
Municipality or Sewer District		
Department		
3. Project Information		
. Type of Project:		
☐ Sewer Extension ☐ Sewer Connec	tion	
. Number of Residences to be served:		_
. Number of Bedrooms:		



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# **Application for Permit for Sewer System Extension or Connection**

B. F	Project	Information	(cont.)
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	,		
6.	Other	establishments	to be served:
	a.		
		Name	
		Address	
		Type of Establish	ment
	b.	Design Flow	
	D.	Name	
		Address	
		Type of Establish	ment
	C.	Design Flow	
	0.	Name	
		Address	
		Type of Establish	ment
	d.	Design Flow	
		Name	
		Address	
		Type of Establish	ment
		Design Flow	
7.	Design	r Flow:	
	Sewag	je	
	Industi	rial Wastes	Gallons per day
		nar Tradico	Gallons per day
	Total		Gallons per day



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# **Application for Permit for Sewer System Extension or Connection**

B.	Pro	iect	Informat	ion	(cont.)
----	-----	------	----------	-----	---------

a.	Name of Street		
	Length of Sewer	Size of Sewer	Flow Full Capacity
b.	-	0.20 0. 00110.	o · u oupusily
	Name of Street		
	Length of Sewer	Size of Sewer	Flow Full Capacity
C.	Name of Street		
	Length of Sewer	Size of Sewer	Flow Full Capacity
d.	Name of Street		
	Length of Sewer	Size of Sewer	Flow Full Capacity
a.	Pump Station Location	pacity of Pumping Stations to b	e Connected to the existing system
		Pump Size	Pump Capacity
a.	Pump Station Location		
a.	Pump Station Location  Number of Pumps		



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# Application for Permit for Sewer System Extension or Connection

В.	Project Informat	tion (co	ont.)		
11.	Receiving Wastewater Treatment Facility:				
	Name				
	Average Daily Flow				
	Design Flow	Million gallo	ons per day		
	Doolgi Tiow	Million gallo	ons per day		
12.	Does the discharge con	tain any ir	ndustrial waste?		
	☐ Yes ☐ No				
	If yes, list any pollutants which you know or have reason to believe are discharged or may be discharged. For every pollutant you list, please indicate its approximate concentration in the discharge and any analytical data in your possession which will support your statement. Additional wastewater analysis may be required as part of this application.				
	Pollutant		Concentration		Analytical Data
13.	Does the discharge contain any industrial waste containing substances or materials which could harm the sewers, wastewater treatment process, or equipment; have an adverse effect on the receiving water; or could otherwise endanger life, limb, public property, or constitute a nuisance?				
	☐ Yes ☐ No				
14.	Do the wastewaters rec	eive any p	pretreatment prior to	discharge?	
	☐ Yes ☐ No				



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# **Application for Permit for Sewer System Extension or Connection**

## B. Project Information (cont.)

15.	List, in descending order of significance, the four (4) digit standard industrial classification (SIC) Codes which best describe the facility producing the discharge in terms of the principal products for services provided. Also, specify each classification in words.			
	SIC Code		Specify	
	Α.			
	B.			
	C.			
	D.			
16.	Is the Prop	osed Discharge Consistent with Existing	Sewer Use Regulations?	
	☐ Yes	□ No		
17.	Is there a site of historic or archeological significance, as defined in regulations of the Massachusetts Historical Commission, 950 CMR 71.00, which is in the area affected by the proposed extension or connection?			
	☐ Yes	□ No		
18.	Does this p Act?	roject require a filing under 301 CMR 11	.00, the Massachusetts Environmental Policy	
	☐ Yes	□ No		
	If yes, has a ☐ Yes	a Filing been made?		



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# **Application for Permit for Sewer System Extension or Connection**

B. Project In	formation (cont.)				
19. Name and Add System:	Name and Address of Massachusetts Registered Professional Engineer Designing the Proposed System:  Name  Street				
Name					
Street					
City/Town		State	Zip Code		
Telephone Numbe	r	Mass. P.E. Number			
C. Certificati	<b>ON</b> alty of law that this document				
and all attachments were prepared under my direction or supervision in accordance with a		Printed Name of Appl	icant		
-	assure that qualified personnel devaluate the information	Title			
persons who mana	on my inquiry of the person or ge the system, or those persons	Signature of Applican	t		
directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true accurate, and complete. I am aware that there are		Date Signed			
significant penalties for submitting false information, including the possibility of fine and imprisonment of knowing violations."		Name of Preparer			
-	le for publication of public notice	Title			
of the applicable pe	ermit proceedings identified 06(1)(a) through (d).)	Phone Number			

### **D. General Conditions**

#### 20. General Conditions

a. All discharge authorized herein shall be consistent with the terms and conditions of this permit and the approved plans and specifications. The discharge of any wastewater at a level in excess of that identified and authorized by this permit shall constitute a violation of the terms and conditions of this permit. Such a violation may result in the imposition of civil and/or criminal penalties as provided for in Section 42 of the State Act.



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# Application for Permit for Sewer System Extension or Connection

### **D. General Conditions** (cont.)

- b. After notice and opportunity for a hearing, this permit may be modified, suspended, or revoked in whole or in part during its term for cause including, but not limited to, the following:
  - 1. Violation of any terms or conditions of the permit;
  - 2. Obtaining a permit by misrepresentation or failure to disclose fully all relevant facts; and
  - 3. A change in conditions or the existence of a condition which requires either a temporary or permanent reduction or elimination of the authorized discharge.
- c. In the event of any change in control or ownership of facilities from which the authorized discharges originate, the permittee shall notify the succeeding owner or operator of the existence of this permit by letter, a copy of which shall be forwarded to the Director. Succeeding owners or operators shall be bound by all the conditions of this permit, unless and until a new or modified permit is obtained.
- d. The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges; nor does it authorize or relieve the permittee of any liability for any injury to private property or any invasion of personal rights; nor any infringement of Federal, State, or local laws or regulations; nor does it waive the necessity of obtaining any local assent required by law for the discharge authorized herein.
- e. The provisions of this permit are severable, and the invalidity of any condition or subdivision thereof shall not make void any other condition or subdivision thereof.
- f. All information and data provided by an applicant or a permittee identifying the nature and frequency of a discharge shall be available to the public without restriction. All other information (other than effluent data) which may be submitted by an applicant in connection with a permit application shall also be available to the public unless the applicant or permittee is able to demonstrate that the disclosure of such information or particular part thereof to the general public would divulge methods or processes entitled to protection as trade secrets in accordance with the provisions of M.G.L. c.21, s.27(7). Where the applicant or permittee is able to so demonstrate, the Director shall treat the information or the particular part (other than effluent data) as confidential and not release it to any unauthorized person. Such information may be divulged to other officers, employees, or authorized representatives of the Commonwealth or the United States Government concerned with the protection of public water or water supplies.



Bureau of Waste Prevention Industrial Wastewater Management Program

# BWP IW 10, 12, 23, 24, 25, 33, 34

# **Application for Permit for Sewer System Extension or Connection**

### D. General Conditions (cont.)

- g. Transfer of Permits
  - 1. Any sewer system extension or connection permit authorizing an industrial discharge to a sewer system is only valid for the person to whom it is issued, unless transferred pursuant to 314 CMR 7.13. Such permits shall be automatically transferred to a new permittee if:
    - A. The current permittee notifies the Director at least 30 days in advance of the proposed transfer date; and
    - B. The notice includes a written agreement between the existing and new permittee containing a specific date for transfer of permit responsibility, coverage, and liability between them.
  - 2. Any sewer system extension or connection permit not subject to 314 CMR 7.13(1) automatically transfers to a subsequent owner, operator, or occupant.

21.	Special Conditions				



Bureau of Waste Prevention Industrial Wastewater Management Program

BWP IW 10, 12, 23, 24, 25, 33, 34

**Application for Permit for Sewer System Extension or Connection** 

## E. Approval Recommended

Signature and Title of appropriate Municipal Official:		
Printed Name of Official		
Title		
Phone Number		
Cimedon		
Signature		
Date Signed		

DEP Use Only			
Date Issued	Regional Engineer – Bureau of Waste Prevention		
Effective Date of Permit			



Bureau of Waste Prevention Industrial Wastewater Treatment Facilities

# **Engineering Plans and Report Approval Request**

Regional Engineer Department of Environ BWP/Industrial Waster	mental Protection water Management Program Regional Office		
To Whom It May Conc	ern:		
I,	,		
Name		Title	
as agent/owner of			
	Company		
located at			
Address	of facility		
hereby request approval of engineering plans and report for the proposed construction and installation of a wastewater treatment facility, as provided for under the provisions of Massachusetts General Laws Chapter 21, Section 27 and Regulations 314 CMR 12.00.			
I have attached a description of the wastewater treatment facility, including the list of unit operations <b>and</b> rating of the facility as required.			
Very truly yours,			
Signature		Date	